

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---------------------------------------|---|------------------|---------|------------------|
| L3 | 2 | ("5237347").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/11 09:32 |
| L4 | 2 | ("6375296").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/11 09:34 |
| L5 | 0 | (2002/0109663).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/11 09:34 |
| L6 | 2 | ("20020109663").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/11 09:34 |
| S1 | 638 | wide adj format adj print\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 13:51 |
| S2 | 221 | S1 and controller\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 14:19 |
| S3 | 0 | S2 and print\$4 same subunits | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 11:45 |
| S4 | 0 | S2 and print\$4 same subunit\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 11:45 |
| S5 | 0 | S2 and image adj recognition adj unit | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 11:46 |

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|-----|------|-------------------------------|---|----|----|------------------|
| S6 | 0 | S2 and colorimeter | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 11:46 |
| S7 | 638 | wide adj format adj print\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 15:53 |
| S8 | 221 | S7 and controller\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 14:57 |
| S9 | 199 | S8 and printheads | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 16:06 |
| S10 | 121 | S9 and pattern | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 14:55 |
| S11 | 116 | S10 and image same resolution | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 14:43 |
| S12 | 7159 | colorimeter | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 14:47 |
| S13 | 23 | S12 and erase | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 14:44 |
| S14 | 1959 | S12 and print\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 14:49 |
| S15 | 7588 | electrographic | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 14:50 |

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|-----|--------|---------------------|---|----|-----|------------------|
| S16 | 33 | S15 and colorimeter | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 14:50 |
| S17 | 2 | ("20040113975").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/06 15:15 |
| S18 | 2 | S17 and image | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 15:18 |
| S19 | 938478 | "2" and controller | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 15:18 |
| S20 | 1 | S17 and controller | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 15:18 |

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|-----|----|---|---|----|-----|------------------|
| S21 | 54 | ("3844461" "4250511" "4378566" "4394092" "4455579" "4458253" "4552470" "4564848" "4594597" "4611217" "4621270" "4670795" "4692774" "4694305" "4712113" "4788558" "4835603" "4878071" "4890120" "4916463" "4946297" "5014072" "5017028" "5028935" "5072238" "5094555" "5117241" "5124728" "5160942" "5196869" "5245354" "5260716" "5264873" "5300953" "5342131" "5410335" "5431503" "5440328" "5451996" "5461409" "5480238" "5513919" "5516219" "5529410" "5538351" "5540509" "5549400" "5599115" "5618117" "5647679" "5690439" "5699091" "5816719" "5871292").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/06 15:21 |
| S22 | 2 | ("6746105").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/06 15:31 |
| S23 | 1 | S7 and S22 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 15:48 |
| S24 | 4 | ((("20020109663") or ("5815785")).PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/06 16:43 |
| S25 | 0 | S7 and imag\$4 adj recognition adj (unit device apparatus invention) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 15:50 |

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|-----|------|---|---|----|----|------------------|
| S26 | 1637 | imag\$4 adj recognition adj (unit device apparatus invention) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 15:50 |
| S27 | 36 | S26 and pattern adj recognition adj (system device apparatus invention) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 15:52 |
| S28 | 0 | S27 and printehead\$\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 15:52 |
| S29 | 0 | S27 and printehead\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 15:52 |
| S30 | 5 | S7 and colorimeter | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 15:56 |
| S31 | 953 | (billboard\$4 banner\$4) same printer | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 09:56 |
| S32 | 401 | (billboard\$4 banner\$4) near4 printer | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 15:58 |
| S33 | 58 | S9 and different adj ink\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 16:09 |
| S34 | 42 | S33 and (subunit\$4 or sub adj unit) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 16:09 |
| S35 | 1 | S24 and eras\$4 same toner | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 14:12 |

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|-----|--------|-----------------------------|---|----|-----|------------------|
| S36 | 1 | S24 and recycle | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 16:45 |
| S37 | 2 | S24 and control | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/07 08:44 |
| S38 | 1 | S37 and detach\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 16:50 |
| S39 | 2 | ("6322067").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/07 12:12 |
| S40 | 134454 | CCD or CMOS adj camera | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/07 12:12 |
| S41 | 134454 | (CCD or CMOS adj camera) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/07 12:13 |
| S42 | 317 | S41 and colorimeter | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/07 12:45 |
| S43 | 50 | S42 and wide same print\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/07 12:24 |
| S44 | 3 | S42 and wide near4 print\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/07 12:24 |
| S45 | 5 | S42 and printhead\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/07 12:31 |

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|-----|-----|---|---|----|-----|------------------|
| S46 | 132 | S42 and controller | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/07 12:51 |
| S47 | 0 | S46 and CYMK | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/07 12:51 |
| S48 | 21 | S46 and CMYK | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/07 14:27 |
| S49 | 2 | ("20040113975").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/07 14:39 |
| S50 | 3 | ("2002019663").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/07 14:39 |
| S51 | 2 | ("20020109663").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/07 14:42 |
| S52 | 1 | ("6831755").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/10 06:52 |
| S53 | 2 | ("6318263").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/10 08:52 |
| S54 | 2 | ("20020109663").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/10 08:52 |
| S55 | 6 | ((("6831755") or ("20020109663") or ("20040165051")).PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/15 13:59 |

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|-----|------|---|---|----|-----|------------------|
| S56 | 0 | S55 and narrow with imag\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 14:00 |
| S57 | 0 | S55 and narrow | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 14:00 |
| S58 | 12 | ((("6447895") or ("6450092") or ("6686941") or ("4588990") or ("6381428") or ("5289214"))).PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/15 14:02 |
| S59 | 0 | S58 and narrow | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 14:00 |
| S60 | 1110 | wide near3 format near3 print\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 14:02 |
| S61 | 21 | S60 and narrow with imag\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 14:02 |
| S62 | 26 | (printhead or print\$4 adj head\$4 or print\$4 adj unit\$4) with (narrow\$4 slim\$4) near3 imag\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 14:20 |
| S63 | 28 | (printheads or print\$4 adj head\$4 or print\$4 adj unit\$4 or print\$4 adj device\$4) with (narrow\$4 slim\$4) near3 imag\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 14:20 |
| S64 | 43 | (billboard\$4 banner\$4) same printer and sub adj unit\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 14:40 |
| S65 | 1134 | (billboard\$4 banner\$4) same printer and print\$4 sub adj unit\$4 same (narrow\$4 small\$4) near3 imag\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 14:42 |

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| S66 | 1129 | (billboard\$4 banner\$4) same printer | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 14:42 |
| S67 | 1134 | S66 and print\$4 sub adj unit\$4 same (narrow\$4 small\$4) near3 imag\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 14:44 |
| S68 | 1674287 | print\$4 sub adj unit\$4 same (narrow\$4 small\$4) near3 imag\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 14:44 |
| S69 | 67242 | (narrow\$4 small\$4) near3 imag\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 14:44 |
| S70 | 90 | printheads with(narrow\$4 small\$4) near3 imag\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 14:45 |
| S71 | 5 | printheads with narrow\$4 near3 imag\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 14:47 |
| S72 | 346 | print\$4 with narrow\$4 near3 imag\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/18 10:58 |
| S73 | 85 | (400/71).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/18 10:50 |
| S74 | 1 | S73 and narrow with (image picture) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/18 10:51 |
| S75 | 20216 | controller same printheads narrow with image | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/18 10:53 |

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|-----|-------|--|---|----|----|------------------|
| S76 | 16245 | (billboards banners) same controller same printheads narrow with image | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/18 10:53 |
| S77 | 16245 | printer same (billboards banners) same controller same printheads narrow with image | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/18 10:54 |
| S78 | 81 | S77 and "400"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/18 10:54 |
| S79 | 8932 | controller same printheads narrow near3 image | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/18 10:53 |
| S80 | 4923 | (billboards banners) same controller same printheads narrow near3 image | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/18 10:54 |
| S81 | 4923 | (billboards banners) same controller same printheads narrow near3 images | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/18 10:54 |
| S82 | 4923 | printer same (billboards banners) same controller same printheads narrow near3 image | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/18 10:55 |
| S83 | 24 | S82 and "400"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/18 10:54 |
| S84 | 4920 | (billboards banners) with controller with printheads narrow near3 image | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/18 10:56 |
| S85 | 4920 | (billboards banners) near3 controller near3 printheads narrow near3 image | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/18 10:56 |

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| S86 | 6827 | controller near3 printheads narrow near3 image | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/18 10:56 |
| S87 | 1 | controller with print\$4 with narrow\$4 near3 imag\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/18 10:57 |
| S88 | 57 | controller with narrow\$4 near3 imag\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/19 09:59 |
| S89 | 2 | ("5531530").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/19 09:59 |
| S90 | 1 | S89 and ticket | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/19 11:02 |
| S91 | 4 | ((("20020109663") or ("6831755"))).PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/19 11:03 |
| S92 | 49 | thermal adj inkjet adj printhead\$4 and "400"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/05 16:04 |
| S93 | 0 | thermal adj inkjet adj printhead\$4 with (cyan and magenta and black and yellow) and "400"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/05 16:08 |
| S94 | 0 | thermal adj inkjet adj printhead\$4 with (cyan and magenta and black and yellow) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/05 16:08 |
| S95 | 0 | thermal adj inkjet adj printhead\$4 same (cyan and magenta and black and yellow) and "400"/\$. ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/05 16:09 |

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|----------|-----|---|---|----|-----|------------------|
| S96 | 27 | thermal adj inkjet adj printhead\$4 and (cyan and magenta and black and yellow) and "400"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/05 16:15 |
| S97 | 8 | thermal adj inkjet adj printhead\$4 and (cyan and magenta and black and yellow) and "400"/\$.ccls. and wide | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/05 16:24 |
| S98 | 242 | controller same narrow\$4 near6 image\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/05 16:24 |
| S99 | 95 | controller with narrow\$4 near6 image\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/05 16:38 |
| S10 0 | 14 | printhead with narrow\$4 near6 image\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/05 17:10 |
| S10 1 | 6 | ((("6792853") or ("6742450") or ("6644187"))).PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/05 17:23 |
| S10 2 | 22 | ((("5315319") or ("5251566") or ("5285724") or ("5255599") or ("5216951") or ("5513564") or ("5559546") or ("5640904") or ("6948673") or ("6247401") or ("6401606"))).PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/05 17:24 |
| S10 3 | 0 | S102 and print adj drum and press adj roller and elastic | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/05 17:25 |
| S10 4 | 0 | S102 and print adj drum and press adj roller | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/05 17:25 |

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|----------|-----|--|---|----|-----|------------------|
| S10 5 | 0 | S102 and print adj drum | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/05 17:25 |
| S10 6 | 11 | S102 and drum | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/05 17:26 |
| S10 7 | 8 | S102 and drum and press adj roller | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/05 17:26 |
| S10 8 | 1 | S102 and drum and press adj roller and elastic | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/05 17:26 |
| S10 9 | 0 | S108 and fluorine | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/05 17:27 |
| S11 0 | 419 | press adj roller and fluorine | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/05 17:27 |
| S11 1 | 8 | press adj roller and fluorine and print adj drum and elastic | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/05 17:27 |
| S11 2 | 2 | ("6375296").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/18 13:13 |
| S11 3 | 0 | S112 and tun\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/18 13:29 |
| S11 4 | 1 | S112 and wide | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/18 13:29 |

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|----------|------|--|---|----|----|------------------|
| S11 5 | 0 | print\$4 adj controller with analy\$9 with output with (printheads or print adj head\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/21 17:45 |
| S11 6 | 137 | print\$4 adj controller with output with (printheads or print adj head\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/21 17:45 |
| S11 7 | 620 | controller with output with (printheads or print adj head\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/21 17:45 |
| S11 8 | 5 | controller with analy\$9 with output with (printheads or print adj head\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/21 17:47 |
| S11 9 | 3296 | analy\$9 with output with print\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/21 17:47 |
| S12 0 | 213 | controller with analy\$9 with output with print\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/21 17:47 |
| S12 1 | 54 | controller with analy\$9 with patterns with print\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/21 17:50 |
| S12 2 | 5 | controller with analy\$9 with patterns with printheads | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/22 05:49 |
| S12 3 | 213 | controller with analy\$9 with output with print\$8 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/22 06:08 |
| S12 4 | 7 | controller with analy\$9 with colors with (print adj head\$4 or printheads) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/22 06:10 |

EAST Search History

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| S12 5 | 333 | controller with analy\$9 with colors | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/22 06:11 |
| S12 6 | 118 | controller with analy\$9 near5 colors | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/22 06:11 |
| S12 7 | 2 | ("5815785").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/28 14:45 |
| S12 8 | 2 | ("20020109663").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/28 14:45 |
| S12 9 | 1 | S128 and color near3 separation | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/28 15:01 |
| S13 0 | 2 | ("6831755").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/30 06:44 |
| S13 1 | 15 | ("4656524" "4786820" "5081529" "5093653" "5296947" "5345315" "5408342" "5461679" "5563725" "5585841" "5692210" "5828461" "5877746" "6563596" "6608927").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/28 15:04 |
| S13 2 | 2 | ("20030055523").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/29 11:06 |
| S13 3 | 3 | "20030055523" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/29 11:35 |

EAST Search History

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| S13 4 | 3 | ("10307331").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/29 11:35 |
| S13 5 | 2 | ("6831755").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/30 06:49 |
| S13 6 | 1 | S135 and rotation | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/30 06:45 |
| S13 7 | 0 | S135 and tuning | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/30 06:45 |
| S13 8 | 0 | S135 and tun\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/30 06:45 |
| S13 9 | 0 | tuning same (rotation and translation and offset) same printhead | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/30 06:49 |
| S14 0 | 0 | tuning same (rotation and translation and offset) same (printhead print adj head) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/30 06:50 |
| S14 1 | 1 | tuning same (rotation and translation) same (printhead print adj head) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/30 06:53 |
| S14 2 | 5 | tuning same rotation same (printhead print adj head) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/30 06:51 |
| S14 3 | 10 | adjust\$4 same (rotation and translation and offset) same (printhead print adj head) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/30 08:35 |

EAST Search History

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| S14 4 | 0 | adjust\$4 with(rotation and translation and offset) with (printhead print adj head) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/30 06:54 |
| S14 5 | 0 | adjust\$4 with (rotation and translation and offset) with (printhead print adj head) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/30 06:54 |
| S14 6 | 2 | ("6429891").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/30 08:36 |
| S14 7 | 2 | S146 and rotation with rotation | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/30 08:38 |
| S14 8 | 2 | S146 and (printhead or print adj head) with rotation | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/30 08:41 |
| S14 9 | 1 | S146 and (printhead or print adj head) with translation | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/30 08:46 |
| S15 0 | 1 | S146 and translation | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/30 08:42 |
| S15 1 | 0 | S146 and adjust\$4 with translation | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/30 08:46 |
| S15 2 | 1 | S146 and translation | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/30 08:46 |
| S15 3 | 123 | adjust\$4 same translation same (printhead or print adj head) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/30 08:46 |

EAST Search History

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| S15 4 | 2962300 | adjust\$4 withtranslation with(printhead or print adj head) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/30 08:47 |
| S15 5 | 2962300 | adjust\$4 withtranslation with (printhead or print adj head) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/30 08:47 |
| S15 6 | 33 | adjust\$4 with translation with (printhead or print adj head) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/30 09:14 |
| S15 7 | 88 | adjust\$4 with offset with (printhead or print adj head) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/30 09:14 |
| S15 8 | 2 | ("6375296").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/07 09:47 |
| S15 9 | 0 | S158 and electrograph\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 09:48 |
| S16 0 | 248 | electrograph\$4 same print\$4 adj (heads units) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 09:49 |
| S16 1 | 198 | electrograph\$4 with print\$4 adj (heads units) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 09:50 |
| S16 2 | 8 | electrograph\$4 with print\$4 adj (heads units) same print\$4 same width | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 09:54 |
| S16 3 | 5 | wide adj format same electrographic | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 09:55 |

EAST Search History

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| S16 4 | 0 | (billboard\$4 banner\$4) same electrographic with (printheads or print\$4 adj head or print\$4 adj unit) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 09:57 |
| S16 5 | 0 | (billboard\$4 banner\$4) and electrographic with (printheads or print\$4 adj head or print\$4 adj unit) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 09:57 |
| S16 6 | 264 | electrographic with (printheads or print\$4 adj head or print\$4 adj unit) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 09:57 |
| S16 7 | 2 | electrographic with (printheads or print\$4 adj head or print\$4 adj unit) and wide adj format | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 10:58 |
| S16 8 | 2 | ("20050226665").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/07 10:44 |
| S16 9 | 1391 | OPC near4 drum | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 10:29 |
| S17 0 | 2 | ("6375296").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/07 10:34 |
| S17 1 | 115815 | (electrographic or xerographic or ionographic or laser or LED) with (printheads or print\$4 adj head\$4 or units) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 10:36 |
| S17 2 | 97 | (electrographic or xerographic or ionographic or laser or LED) with (printheads or print\$4 adj head\$4 or units) and wide adj format\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 10:38 |
| S17 3 | 13 | (electrographic or xerographic or ionographic or laser or LED) adj (printheads or print\$4 adj head\$4 or units) and wide adj format\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 10:38 |

EAST Search History

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| S17 4 | 0 | S168 and electrographic | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 10:43 |
| S17 5 | 0 | S168 and electro\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 10:43 |
| S17 6 | 1 | S168 and electr\$8 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 10:45 |
| S17 7 | 2 | S168 and electrophotographic | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 10:46 |
| S17 8 | 48 | electrophotographic with (printheads or print\$4 adj head or print\$4 adj unit) and wide adj format | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 11:04 |
| S17 9 | 1 | electrophotographic with (plural\$4 multipl\$4 many several two) with (printheads or print\$4 adj head or print\$4 adj unit) and wide adj format | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 11:27 |
| S18 0 | 0 | electrophotographic with (plural\$4 multipl\$4 many several two) near3(printheads or print\$4 adj head or print\$4 adj unit) and wide adj format | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 11:27 |
| S18 1 | 0 | electrophotographic with (plural\$4 multipl\$4 many several two) near3 (printheads or print\$4 adj head or print\$4 adj unit) and wide adj format | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 11:29 |
| S18 2 | 63 | electrophotographic with (plural\$4 multipl\$4 many several two) near3 (printheads or print\$4 adj head or print\$4 adj unit) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 11:44 |
| S18 3 | 1 | electrophotographic with (plural\$4 multipl\$4 many several two second) near3 (printheads or print\$4 adj head) same width | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 11:48 |

EAST Search History

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| S18 4 | 37 | electrophotographic with (plural\$4 multipl\$4 many several two second) near3 (printheads or print\$4 adj head) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 11:45 |
| S18 5 | 123 | electrophotographic and (plural\$4 multipl\$4 many several two second) near3 (printheads or print\$4 adj head) same width | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 12:48 |
| S18 6 | 59 | xerographic and (plural\$4 multipl\$4 many several two second) near3 (printheads or print\$4 adj head) same width | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 12:22 |
| S18 7 | 3014 | iomographicand (plural\$4 multipl\$4 many several two second) near3 (printheads or print\$4 adj head) same width | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 12:22 |
| S18 8 | 0 | iomographic and (plural\$4 multipl\$4 many several two second) near3 (printheads or print\$4 adj head) same width | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 12:22 |
| S18 9 | 22 | ionographic and (plural\$4 multipl\$4 many several two second) near3 (printheads or print\$4 adj head) same width | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 12:37 |
| S19 0 | 274 | laser adj print\$4 and (plural\$4 multipl\$4 many several two second) near3 (printheads or print\$4 adj head) same width | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 12:41 |
| S19 1 | 164084 | electrophotographic | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 12:49 |
| S19 2 | 3151 | S191 and (printheads or print adj head\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 12:50 |
| S19 3 | 872 | S191 and (printheads or print adj head\$4) same width | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/11 08:57 |